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(54) Title: ANALYZING HISTAMINE H₄ RECEPTOR-MEDIATED EFFECTS IN WHOLE BLOOD

(57) Abstract: Assay methods for analyzing whole blood to detect histamine H₄ receptor-mediated effects, such as eosinophil shape change, cytoskeletal change, adhesion molecule up-regulation, or calcium flux are described. Such methods are useful in clinical and diagnostic applications.



WO 2005/031308 A3